

TRACK RECORD

Recent Projects that have been, or are being, undertaken
by the Morrison Low Team



Waste Management Track Record

- Air New Zealand
- Peer review waste services contract
Mandy Varney, Supplier Relationship Manager
Ph: +64 9 336 2638
 - Review request for tender for Air New Zealand waste services
Marty Forsman, Environmental Management and Compliance Coordinator
Ph: +64 9 336 2400
- Auburn City Council
- Auckland City Council
- Investigation of feasibility of Council undertaking trade waste services
 - Assistance in collating and writing an application to MFE for funding public place recycling bins on behalf of Auckland, North Shore, Rodney and Waitakere City Councils
Andrew Walters, formerly Senior Waste Policy Analyst
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122
 - Preliminary review and prioritisation of Council's waste management plans, including a facilitated workshop for council staff and development of a prioritisation matrix for action planning. The project also included drafting of a report on the Waste Minimisation Bill, its issues and implications for Auckland City Council
Andrew Walters, formerly Senior Waste Policy Analyst
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122
 - Development of tender documents, evaluation plan and contract preparation for the Auckland City Council refuse disposal, transport and consolidation services
Roger Mills, Project Manager
Ph: +64 9 373 6236
 - Evaluation of shape and size of Auckland city's waste services
Jan Burbery, Senior Environmental Policy Analyst
Ph: +64 9 307 7434
 - Preparation of contract documentation, tendering process and implementation, refuse, recycling and inorganic services
 - Provide all engineering, design and contract services for the ongoing management and development of the Claris Landfill, Great Barrier Landfill, including the development of a OMP and landfill resource consent variation. An on-island vs off-island cost benefit analysis was also undertaken
Marcus Herrmann, formerly Planning Advisor Utilities
Now contactable at: Auckland Council, Team Leader Land and Coastal Process Management,
Ph: +64 9 301 0101

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Waste Management Track Record

Auckland City Council

- Waiheke Island refuse transfer station and refuse recovery park planning and development
- Peer review of Auckland City Council resource recovery park
Penny Pirrit, formerly Manager, Environmental Planning
Now contactable at: Auckland Council, Manager Regional and Local Planning, Ph: +64 9 301 0101
- CBD implementation of refuse and recycling services
- Acting as expert witness on waste projects
- Corporate recovery
- Project management and assistance in a variety of waste projects - waste strategy
- Resource recovery park pilot study between Auckland City Council, Manukau City Council and Envirowaste
- Produce a waste education strategy for the new Auckland Council; review of draft New Zealand Waste Strategy and Auckland Waste Assessment to provide draft education and behaviour change options for waste plan
Lindsey du Preez, formerly Waste Education Team Leader
Now contactable at: Auckland Council, Relationship Advisor, Ph: +64 9 379 2020
- Review and assessment of significant variation claim - advice to engineer and contract

Auckland Council

- Development of a draft waste management and minimisation plan
Parul Sood, Strategic Projects - Senior Advisor
Ph: +64 21 832427
- Preparing a draft waste assessment document on behalf of the eight combined Auckland councils
Parul Sood, Strategic Projects - Senior Advisor
Ph: +64 21 832427
- Investigation into preferred options for food waste / organics collection and processing
Parul Sood, Strategic Projects - Senior Advisor
Ph: +64 21 832427

Bega Valley Shire Council

- Waste and recycling services - contract review and advice
David Basil, Manager, Waste Services
Ph: +61 2 6499 2222

Bundaberg Regional Council

- Drafting specifications for a groundwater monitoring tender document
James Stanfield, Manager Waste and Recycling
Ph: +61 7 4130 4411

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| Bundaberg Regional Council | <ul style="list-style-type: none">• Drafting specifications for a regional waste management strategy tender document
<i>James Stanfield, Manager Waste and Recycling</i>
<i>Ph: +61 7 4130 4411</i> |
| Covec Limited | <ul style="list-style-type: none">• Recycling study - peer review and technical input into recycling economics assessment for MfE
<i>Tim Denne, Consultant</i>
<i>Ph: +64 9 916 1960</i> |
| Dept of Conservation - Aoraki Area Office | <ul style="list-style-type: none">• Peer review of business case for resource recovery and waste management at Mt Cook Village
<i>Richard McNamara, Area Manager</i>
<i>Ph: +64 3 4351819</i> |
| Dunedin City Council | <ul style="list-style-type: none">• Review the structure of the wastewater and stormwater business• Review of landfill options for Dunedin City Council and joint venture opportunities with associated governance
<i>John Mackie, Water and Waste Services Manager</i>
<i>Ph: +64 3 474 3873</i>• Review the logistics for implementing the Council's waste management strategy |
| Environment Waikato | <ul style="list-style-type: none">• Facilitation of a workshop with the Environment Waikato and Bay of Plenty Waste Liaison Group of approximately 15 local authorities to help them develop their understanding of the Waste Minimisation Act 2008, key implications for the community and businesses, implications for the local authorities and particularly their waste management and minimisation plans
<i>Susa Kupa, Sustainability Coordinator</i>
<i>Ph: +64 7 859 0971</i> |
| Eurobodalla Shire Council | <ul style="list-style-type: none">• Development of shared waste services contracts and tendering process for two adjacent Australian councils. Services included all waste related services and the rollout of full greenwaste and recycling services
<i>Sarah Leighton, Waste Minimisation Officer</i>
<i>Ph: +61 2 4474 1029</i>• Management of shared services tender and award process for two Australian councils
<i>Sarah Leighton, Waste Minimisation Officer</i>
<i>Ph: +61 2 4474 1029</i> |
| Fairfield City Council | <ul style="list-style-type: none">• Review of Waste Contracts and Services |
| Far North District Council | <ul style="list-style-type: none">• Waste services contract - refuse and recycling services - collection, transportation and disposal
<i>Nick Van Straaten, Refuse Manager - Utilities</i>
<i>Ph: +64 9 401 5227</i> |

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Far North District Council

- Investigation and development of Kerikeri resource recovery facility
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Expert witness in Environment Court
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Feasibility study for a new district landfill
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Waste management professional services - miscellaneous projects - three year engagement
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Preparation of licensing forms, assessment framework and license regulations
Peter Johnson, formerly General Manager Water, Wastewater and Refuse
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122
- Landfill contract for management and operation of Ahipara and Russell landfills
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Review of requirements to expand the existing Kaitaia refuse transfer station
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Write submission to parliamentary select committee on Waste Minimisation Bill
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Scope and level of services for waste management
Peter Johnson, formerly General Manager Water, Wastewater and Refuse
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122
- Drafting refuse collectors bylaw and preparation of determination report, statement of proposal and decision report
Peter Johnson, formerly General Manager Water, Wastewater and Refuse
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122

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- Far North District Council
- Review and optimisation of community services contract scope
Sue Hodge, Operations Manager Community Services Group
Ph: +64 9 405 2750
 - Request for tender - Ahipara Landfill liner extension construction, capping and extension
Stephen Cooper, Manager for Waste, Wastewater and Refuse
Ph: +64 9 401 2101
 - Review of solid waste activity management plan
Peter Johnson, formerly General Manager Water, Wastewater and Refuse
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122
 - Request for tender - operation and management of Russell Landfill and Refuse Transfer Station
Stephen Cooper, Manager for Waste, Wastewater and Refuse
Ph: +64 9 401 2101
 - Development of solid waste activity management plan and waste management plan
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
 - Preparation of a request for tender for waste management services
Peter Johnson, formerly General Manager Water, Wastewater and Refuse
Now contactable at: Morrison Low & Associates Ltd, Consultant, Ph: +64 9 523 0122
 - Draft school waste education strategy
Nick Van Straaten, Refuse Manager - Utilities
Ph: +64 9 401 5227
- Gisborne District Council
- Review of solid waste disposal and wastewater biosolids disposal options
Peter Higgs, Engineering and Works Manager
Ph: +64 6 867 2049
- Hastings District Council
- Review of solid waste services
- Hauraki District Council
- Contract variation
Mike Charteris, Utilities Manager
Ph: +64 7 862 5071

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Waste Management Track Record

- Hutt City Council
- Preparation of a joint waste assessment under s51 of the Waste Management Act 2008 for the combined Upper and Lower Hutt Councils. The waste assessment is a precursor to development of a waste management and minimisation plan, as required by the Act
*Nicolette West, Environmental Sustainability Officer
Ph: +64 4 570 6767*
- Kaipara District Council
- Review of Hakura Landfill costs and commercial options
*Richard Conway, Contracts/Commercial Manager
Ph: +64 9 439 7059*
 - Development of refuse contract
*Richard Conway, Contracts/Commercial Manager
Ph: +64 9 439 7059*
- Leichhardt Municipal Council
- Materials Recycling
 - Joint Servicing of Waste Services
- Manawatu District Council
- Finalisation of contract documents, negotiations with contractor, financial analysis and landfill compaction analysis
*Richard Kirby, Group Manager Assets
Ph: +64 6 323 0812*
 - Review of waste strategy and refuse transfer station options
*Richard Kirby, Group Manager Assets
Ph: +64 6 323 0812*
 - Resolution of contract issues - waste transfer station
*Claire Jackman, Wastes Manager
Ph: +64 6 323 0000*
 - Waste assessment and draft waste management and minimisation plan
*Peterson Asante, Wastes Manager
Ph: +64 6 323 0000*
 - Tender evaluation of waste services contract and Feilding refuse transfer station negotiations
*Bill Smith, Wastes Manager
Ph: +64 6 323 0000*
 - Full cost assessment for Feilding landfill and tendering of excess capacity
*Richard Kirby, Group Manager Assets
Ph: +64 6 323 0812*
- Manly Council
- Preliminary analysis of waste services, financial and administration processes

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Waste Management Track Record

Manukau City Council

- Assistance in the development of waste services professional contract
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686
- Review of processing options, markets, costs and ownership arrangements for the beneficial reuse of domestic foodwaste across the Auckland region
- Review of waste shared services options
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686
- Report on the shared service of solid waste collection contracts - issues and benefits
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686
- Investigation into preferred options for food waste / organics collection and processing
- Draft waste management bylaw
Malcolm Currie, formerly Environmental Policy Analyst (Waste)
Now contactable at: Auckland Council, Environmental Policy Analyst (Waste), Ph: +64 9 263 7100
- Development of a waste management education strategy
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686
- Entry for the Packaging Council NZ Environmental Award
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686
- 240 litre mobile recycling bin contract development and procurement for Manukau and Auckland City Councils
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686
- Project management of review of user pays options
- Project management assistance with studies required for Whitford area
- Waste assessment and preliminary review of waste management and minimisation plan
Patricia Facenfield, Senior Waste Policy Analyst
Ph: +64 9 262 8900 x 8686

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| Manukau City Council | <ul style="list-style-type: none">• Project management of the communication and education processes for the implementation of a new 240L MRB recyclables collection service
<i>Patricia Facenfield, Senior Waste Policy Analyst</i>
<i>Ph: +64 9 262 8900 x 8686</i> |
| Marlborough District Council | <ul style="list-style-type: none">• Review of options for greenwaste shredding and composting of various organic wastestreams including opportunities to work with the local viticulture industry
<i>Willi Borst, Solid Waste Manager</i>
<i>Ph: +64 3 578 5249</i> |
| Ministry for the Environment | <ul style="list-style-type: none">• Coordination and development of detailed guidance for New Zealand local authorities in relation to the Waste Minimisation Act 2008, and specifically waste management and minimisation plans. The project involves development of a guidance document, waste planning templates and wide consultation with the local government sector
<i>Owen Cox, Senior Operator</i>
<i>Ph: +64 4 439 7647</i>• Developing best practice documentation for MfE on waste management and recycling contracts in New Zealand
<i>Chris Purchas, Senior Policy Advisor</i>
<i>Ph: +64 4 917 7429</i> |
| New Plymouth District Council | <ul style="list-style-type: none">• Development of landfill construction and management contracts
<i>Brent Manning, Manager Water and Wastes</i>
<i>Ph: +64 6 759 6122</i> |
| North Shore City Council | <ul style="list-style-type: none">• Preparation and coordination of a jointly prepared submission by seven Auckland councils on the national waste management and minimisation policy discussion document. The discussion document is a five-part document that discusses a wide range of issues including new targets for the NZWS, priority products, contestable fund criteria, as well as potential regulations to be developed under the WMA 2008 for waste monitoring and levy exemptions• Waste management planning - shape and size of services review, waste minimisation plan review• Joint waste services procurement project with Waitakere City Council covering all waste services. Involved the development of contracts through to a complex evaluation and negotiation phase
<i>Michelle Kazor</i>
<i>Ph: +64 9 355 1359</i> |

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- North Shore City Council
- Conduct review of the Council's refuse collection services and funding structures, looking at the costs and benefits associated with a number of options ranging from pre-paid refuse bags to a variety of automated collection technologies including pay-by-weight systems
Bradley Nolan, formerly Waste Minimisation Manager
Now contactable at: Hunter Councils, Regional Sustainability Program Manager, Ph: +61 2 49784020
- Office of the Auditor General
- Waste management plan performance audit peer review
Monica Volz, Performance Auditor
Ph: +64 4 917 1606
- Palmerston North City Council
- Overview of joint waste opportunities
Chris Pepper, Water and Waste Services Manager
Ph: +64 6 351 4435
- Papakura District Council
- Design, tender and manage inorganic collection contract
David Cox, Director of Works
Ph: +64 9 299 8870
 - Development of a waste management plan
 - Project management of implementation of user charges for solid waste collections
 - Contract management for solid waste collections
Rakesh Gupta, Works Operations Manager
Ph: +64 9 295 1352
 - Evaluate options for partnering with neighbouring councils
 - Waste strategy and joint services review and contract procurement
Sue Martin, formerly Waste Minimisation Officer
Now contactable at: Auckland Council, Waste Minimisation Senior Advisor, Ph: +64 27 268 5507
 - Waste bylaw for licensing of waste collectors
Sue Martin, formerly
Now contactable at: Auckland Council, Waste Minimisation Senior Advisor, Ph: +64 27 268 5507
 - Evaluation user pays bag contract
Sue Martin, formerly Waste Minimisation Officer
Now contactable at: Auckland Council, Waste Minimisation Senior Advisor, Ph: +64 27 268 5507
 - Project management implementation of user pays refuse collection
Theresa Stratton, Chief Executive Officer
Ph: +64 9 295 1300

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| Papakura District Council | <ul style="list-style-type: none">• Draft contract document for recycling tender evaluation
<i>Sue Martin, formerly
Now contactable at: Auckland Council, Waste
Minimisation Senior Advisor, Ph: +64 27 268 5507</i> |
| Porirua City Council | <ul style="list-style-type: none">• Development of a Wellington region waste assessment incorporating eight councils
<i>Peter Bailey, General Manager Asset Management
and Operations
Ph: +64 4 237 1412</i> |
| Queenstown Lakes District Council | <ul style="list-style-type: none">• Review of organic waste processing for the Queenstown Lakes District - including operational assessment of various composting and anerobic digestion technologies and cost modelling of preferred options
<i>Stefan Borowy, Waste Minimisation Manager
Ph: +64 3 450 0526</i>• Waste bylaw development and strategy review
<i>Mark Kunath, General Manager Engineering
Services
Ph: +64 3 442 7333</i> |
| Rodney District Council | <ul style="list-style-type: none">• Review of provision of refuse services and funding structures
<i>Parul Sood, formerly Waste and Enviro-Care
Manager
Now contactable at: Auckland Council, Strategic
Projects - Senior Advisor, Ph: +64 21 832427</i>• Develop tender, manage tender process, implement new contract
<i>Parul Sood, formerly Waste and Enviro-Care
Manager
Now contactable at: Auckland Council, Strategic
Projects - Senior Advisor, Ph: +64 21 832427</i>• Peer review of kerbside recycling request
<i>Marcus Braithwaite, Operations Coordinator -
Waste & Roding
Ph: +64 9 426 5169</i> |
| Ryde, City of | <ul style="list-style-type: none">• Procurement Review of Waste Services |
| SEQ Council of Mayors | <ul style="list-style-type: none">• SEQ Council of Mayors research for governance and process models for regional waste management
<i>Carla Wilson, Project Manager - Regional Waste
Management
Ph: +61 7 3403 4968</i>• To ascertain the costs to the South East Queensland Councils to set up, administer and implement the proposed waste levy
<i>Carla Wilson, Project Manager - Regional Waste
Management
Ph: +61 7 3403 4968</i> |

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- South Wairarapa District Council
 - Regional waste strategic options
Griff Page, Chief Executive
Ph: +64 6 306 9611
- Tasman District Council
 - Shared waste services review including governance assessment options for landfills and other waste services
David Stephenson, Utilities Asset Engineer
Ph: +64 3 543 8483
- Taupo District Council
 - Development of request for tender for refuse and recycling contract
Brent Aitken, Management Officer (Works)
Ph: +64 7 376 0602
 - Review of waste management strategy, licensing and levies and bylaw
Brent Aitken, Management Officer (Works)
Ph: +64 7 376 0602
- Thames Coromandel District Council
 - Assisting three councils in developing an integrated solid waste shared services contract
Bruce Hinson, Utilities Manager
Ph: +64 7 868 6025
- Timaru District Council
 - Formulation of fifteen year waste contract between Timaru District Council and Envirowaste Services Ltd
Ashley Harper, District Services Manager
Ph: +64 3 684 8199 ext 8060
- Toowoomba Regional Council
 - Operational review of waste management services
John Harper, Acting Regional Waste Coordinator
Ph: +61 7 4688 6602
- Waipa District Council
 - Licensing of recycling and refuse collectors in accordance with the Refuse Collection and Disposal Bylaw and development of regulations for the collection of waste
Ross McNeil, Group Manager Policy and Strategy
Ph: +64 7 872 0056
 - Request for tender development and facilitation of kerbside and schools recycling contract
Ross McNeil, Group Manager Policy and Strategy
Ph: +64 7 872 0056
- Waitakere City Council
 - Research and preparation of a submission to the select committee on the Auckland Council Bill regarding the future structure of waste management / minimisation activity area
Jon Roscoe, formerly Waste Manager
Now contactable at: Auckland Council, Manager Solid Waste Business Unit, Ph: +64 21 379 146

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Waste Management Track Record

Waitakere City Council

- Identification of regional priority waste streams and suggested regional waste reduction projects for the Auckland region
*Carol Bergquist , Senior Analyst - Environmental
Ph: +64 9 836 8000 x 8335*
- Joint assessment and reassignment of waste services contract with North Shore City Council
*Jon Roscoe, formerly Waste Manager
Now contactable at: Auckland Council, Manager
Solid Waste Business Unit, Ph: +64 21 379 146*
- Review of AWT systems
*Jon Roscoe, formerly Waste Manager
Now contactable at: Auckland Council, Manager
Solid Waste Business Unit, Ph: +64 21 379 146*
- Development of a draft waste management and minimisation plan
*Parul Sood, formerly Strategic Advisor -
Sustainability
Now contactable at: Auckland Council, Strategic
Projects - Senior Advisor, Ph: +64 21 832427*
- Review of regional levy and recommendations on most appropriate governance / operational model
*Jon Roscoe, formerly Waste Manager
Now contactable at: Auckland Council, Manager
Solid Waste Business Unit, Ph: +64 21 379 146*
- Waste Bylaw - Project management of combined council waste bylaw: Waitakere City Council, North Shore City Council and Rodney District Council
*Carol Bergquist , Senior Analyst - Environmental
Ph: +64 9 836 8000 x 8335*

WasteMINZ

- Coordination and facilitation of the Waste Minimisation Act 2008 - "Ready Set Go!" workshop held at the WasteMINZ annual conference in 2008. The workshop is designed to give participants a detailed overview of the new Act including key clauses, implications and clarification on technical issues
*Nigel Clarke, Sector Group Co-ordinator
Ph: +64 4 970 2553*
- Preparation of a report on the comparative costs and benefits of bags vs bins for waste collection
*Nigel Clarke, Sector Group Co-ordinator
Ph: +64 4 970 2553*

Whangarei District Council

- Development of governance structure and procurement of design, build and operate services for the Purewa Landfill
*Mike Fletcher, Project Manager, Works and Services
Ph: +64 9 438 4879*

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| Whangarei District Council | <ul style="list-style-type: none">• Assistance with mobilisation of recycling collection services contract
<i>John Langsford, Solid Waste Engineer</i>
<i>Ph: +64 9 430 4201</i>• Regional facility and waste initiatives - regional coordination. Whangarei Regional Council: Analysis of ownership options for Far North District Council
<i>Gary Oldcorn, Wastes and Drainage Manager</i>
<i>Ph: +64 9 438 4879</i>• Regional landfill cost and sensitivity analysis
<i>Gary Oldcorn, Wastes and Drainage Manager</i>
<i>Ph: +64 9 438 4879</i> |
| Wingecarribee Shire Council | <ul style="list-style-type: none">• The production of an organics business plan for the Moss Vale Resource Recovery Centre
<i>Barry Paull, Director Corporate Services</i>
<i>Ph: +61 2 4868 0701</i> |
| Woollahra Municipal Council | <ul style="list-style-type: none">• Waste management strategies |